## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 8th to Saturday 14th November 1903.

| No. | BANGALORE. | Sunday 8. | Monday 9. | Tuesday 10. | Wednesday 11. | Thursday 12. | Friday 13. | Saturday 14. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. ... ... ... | 26·898 | 26·893 | 26·895 | 26·925 | 26·964 | 26·929 | 26·911 |
| 2 | Daily Barometric range ... ... ... | ·111 | ·099 | ·093 | ·082 | ·111 | ·121 | ·100 |
| 3 | Mean Dry Temperature in shade .. ... | 70·3 | 71·8 | 68·0 | 67·1 | 68·4 | 69·4 | 70·2 |
| 4 | Maximum do ... ... | 74·2 | 79·0 | 71·2 | 70·1 | 74·1 | 76·0 | 78·0 |
| 5 | Minimum do ... ... | 66·3 | 66·1 | 66·0 | 64·2 | 63·7 | 63·9 | 65·4 |
| 6 | Daily range of do ... ... | 7·9 | 12·9 | 5·2 | 5·9 | 10·4 | 12·1 | 12·6 |
| 7 | Mean Wet Temperature in shade ... ... | 68·4 | 67·6 | 66·9 | 66·4 | 66·8 | 66·5 | 67·5 |
| 8 | Minimum do ... ... | 66·0 | 65·8 | 65·7 | 64·1 | 63·3 | 63·2 | 65·1 |
| 9 | Pressure of Aqueous Vapour ... ... | ·679 | ·636 | ·647 | ·644 | ·654 | ·625 | ·651 |
| 10 | Humidity ... ... ... ... | 89 | 81 | 92 | 91 | 89 | 82 | 87 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 152 | 119 | 119 | 131 | 177 | 181 | 70 |
| 12 | Mean Wind Direction ... ... ... | N W by N | N N W | S | S by W | E by S | E by N | S S W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0·15 | 0·40 | 0·11 | 4·09 | 0·80 | 0·29 | 1·48 |
| 14 | Total Rainfall from 1st January ... ... | 42·40 | 42·80 | 42·91 | 47·00 | 47·80 | 48·09 | 49·57 |
| 15 | Per cent of Cloudy Sky ... ... ... | 93 | 97 | 100 | 100 | 100 | 93 | 90 |
| 16 | Character of Weather ... ... ... | Cloudy; showery. | Cloudy; showery. | Overcast; showery. | Thunderstorm. | Overcast; showery. | Cloudy; showery. | Cloudy; showery. |

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## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 8th to Saturday 14th November 1903.

| No. | MYSORE. | Sunday 8 | Monday 9. | Tuesday 10. | Wednesday 11. | Thursday 12. | Friday 13. | Saturday 14. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. ... ... ... | 27·400 | 27·395 | 27·385 | 27·412 | 27·435 | 27·417 | 27·406 |
| 2 | Daily Barometric range ... ... ... | ·118 | ·081 | ·092 | ·090 | ·112 | ·110 | ·102 |
| 3 | Mean Dry Temperature in shade ... ... | 72·4 | 72·2 | 71·3 | 71·0 | 71·3 | 70·9 | 71·1 |
| 4 | Maximum do ... ... | 81·9 | 80·6 | 79·6 | 79·5 | 77·3 | 78·7 | 80·1 |
| 5 | Minimum do ... ... | 67·1 | 68·8 | 67·1 | 66·6 | 66·8 | 66·6 | 67·1 |
| 6 | Daily range of do ... ... | 14·8 | 11·8 | 12·5 | 12·9 | 10·5 | 12·1 | 13·0 |
| 7 | Mean Wet Temperature in shade ... ... | 69·4 | 69·4 | 68·6 | 68·4 | 69·0 | 68·4 | 67·5 |
| 8 | Minimum do ... ... | 66·9 | 68·4 | 66·9 | 66·2 | 66·8 | 66·5 | 66·4 |
| 9 | Pressure of Aqueous Vapour ... ... | ·687 | ·680 | ·674 | ·668 | 693 | ·670 | ·624 |
| 10 | Humidity ... ... ... ... | 86 | 84 | 84 | 83 | 89 | 84 | 82 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 163 | 122 | 186 | 187 | 95 | 133 | 123 |
| 12 | Mean Wind Direction ... ... ... | W by S | E N E | W S W | S W by W | S E | S E by E | N S by W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0·94 | 0·28 | 2·56 | 0·50 | 0·75 | 1·25 | 0·29 |
| 14 | Total Rainfall from 1st January ... ... | 42·68 | 42·96 | 45·52 | 46·02 | 46·77 | 48·02 | 48·31 |
| 15 | Per cent of Cloudy Sky ... ... ... | 100 | 93 | 83 | 97 | 97 | 90 | 100 |
| 16 | Character of Weather ... ... ... | Gloomy; showery. | Cloudy; showery. | Passing showers. | Cloudy; showery. | Showery. | Thunderstorm. | Gloomy; showery. |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 8th to Saturday 14th November 1903.

| No. | HASSAN. | Sunday 8. | Monday 9. | Tuesday 10. | Wednesday 11. | Thursday 12. | Friday 13. | Saturday 14. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. ... ... ... | 26·859 | 26·837 | 26·844 | 26·864 | 26·880 | 26·871 | 26·857 |
| 2 | Daily Barometric range ... ... ... | ·096 | ·101 | ·066 | ·093 | ·107 | ·111 | ·074 |
| 3 | Mean Dry Temperature in shade ... ... | 69·2 | 72 0 | 68·0 | 68·6 | 70·4 | 69·2 | 69·2 |
| 4 | Maximum do ... ... | 79·5 | 79·6 | 74·3 | 74·2 | 77·6 | 75·0 | 77·9 |
| 5 | Minimum do ... ... | 63·9 | 66·1 | 64·8 | 64·5 | 65·1 | 64·9 | 65·4 |
| 6 | Daily range of do ... ... | 15·6 | 13·5 | 9·5 | 9·7 | 12·5 | 10·1 | 12·5 |
| 7 | Mean Wet Temperature in shade ... ... | 65·6 | 67 2 | 66·9 | 66·2 | 68·0 | 67·2 | 66·8 |
| 8 | Minimum do ... ... | 63·1 | 65·3 | 64·1 | 64·1 | 64·7 | 64·5 | 64·8 |
| 9 | Pressure of Aqueous Vapour ... ... | ·602 | ·610 | ·656 | ·632 | ·668 | ·646 | ·646 |
| 10 | Humidity ... ... ... .. | 80 | 74 | 88 | 89 | 84 | 86 | 89 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 35 | 26 | 39 | 18 | 23 | 94 | 23 |
| 12 | Mean Wind Direction ... ... ... | N by E | N by E | N W by W | E N E | E by S | E by S | E by S |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 01 | 0·30 | 0·13 | 1·05 | 0·15 | 0·76 | 1·42 |
| 14 | Total Rainfall from 1st January ... ... | 40·86 | 41 16 | 41·29 | 42·34 | 42·49 | 43·25 | 44·67 |
| 15 | Per cent of Cloudy Sky ... ... ... | 100 | 80 | 100 | 97 | 90 | 97 | 97 |
| 16 | Character of Weather ... ... ... | Gloomy. | Fine. | Showery. | Cloudy. | Cloudy. | Thunderstorm. | Cloudy; showery. |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 8th to Saturday 14th November 1903.

| No. | CHITALDRUG. | Sunday 8. | Monday 9. | Tuesday 10. | Wednesday 11. | Thursday 12. | Friday 13. | Saturday 14. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. ... ... ... | 27·516 | 27·490 | 27·492 | 27·526 | 27·559 | 27·522 | 27·494 |
| 2 | Daily Barometric range ... ... ... | ·105 | ·101 | ·104 | ·117 | ·105 | ·126 | ·097 |
| 3 | Mean Dry Temperature in shade ... ... | 72·4 | 72·2 | 70·7 | 71·5 | 69·3 | 72·5 | 72·5 |
| 4 | Maximum do ... ... | 77·1 | 79·5 | 76·1 | 77·1 | 75·2 | 80·0 | 82·1 |
| 5 | Minimum do ... ... | 68·9 | 67·2 | 66·9 | 66·3 | 65·9 | 66·5 | 64·0 |
| 6 | Daily range of do ... ... | 8·2 | 12·3 | 9·2 | 10·8 | 9·3 | 13·5 | 17·2 |
| 7 | Mean Wet Temperature in shade ... ... | 69·3 | 68·6 | 68·9 | 68·2 | 67·2 | 68·1 | 68·0 |
| 8 | Minimum do ... ... | 67·3 | 66·3 | 66·8 | 66·1 | 65·8 | 65·6 | 64·5 |
| 9 | Pressure of Aqueous Vapour ... ... | ·692 | ·674 | ·706 | ·663 | ·656 | ·649 | ·644 |
| 10 | Humidity ... ... ... ... | 84 | 83 | 95 | 87 | 92 | 80 | 73 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 74 | 55 | 83 | 128 | 202 | 183 | 54 |
| 12 | Mean Wind Direction ... ... ... | N N W | N E by N | N E by E | E N E | E N E | E by N | N E |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0·03 | 0·28 | 0·22 | 0·65 | 0·65 | 0·02 | 0·00 |
| 14 | Total Rainfall from 1st January ... ... | 35·73 | 36·01 | 36·23 | 36·88 | 37·53 | 37·55 | 37·55 |
| 15 | Per cent of Cloudy Sky ... ... ... | 100 | 87 | 100 | 97 | 100 | 90 | 37 |
| 16 | Character of Weather ... ... ... | Cloudy; showery. | Cloudy. | Overcast; showery. | Gloomy. | Overcast: drizzling. | Cloudy. | Fine. |

*Dated 19th November* 1903.

J. COOK, *Director of Meteorology.*